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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,002	06/07/2006	Manabu Watanabe	Q95278	8934
23373	7590	12/21/2009		
SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037			EXAMINER CHOWDHURY, IQBAL HOSSAIN	
			ART UNIT 1652	PAPER NUMBER
			NOTIFICATION DATE 12/21/2009	DELIVERY MODE ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

sughrue@sughrue.com
PPROCESSING@SUGHRUE.COM
USPTO@SUGHRUE.COM

Interview Summary	Application No. 10/582,002	Applicant(s) WATANABE ET AL:	
	Examiner IQBAL H. CHOWDHURY	Art Unit 1652	

All participants (applicant, applicant's representative, PTO personnel):

- (1) IQBAL H. CHOWDHURY. (3) Joseph Ruch.
 (2) Tu A. Phan-Kerr. (4) _____.

Date of Interview: 22 October 2009.

Type: a) ☒ Telephonic b) ☐ Video Conference
 c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
 If Yes, brief description: _____.

Claim(s) discussed: 5-7, 16, 19 and 20.

Identification of prior art discussed: _____.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Iqbal H. Chowdhury/
 Examiner, Art Unit 1652

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: There was an interview with the applicants representatives regarding the pending rejections under 112, 2nd, 112, 1st written description and scope of enablement and 102(b) discussed in detail how to overcome the rejections. The Examiner suggested that amendment of claim 7 by replacing "A protein" with "An isolated protein" would improve the claim from 101 rejection. The Examiner suggested to delete part(b) of claim 7 and keeping the function of the protein endoglucanase activity in part(c). Regarding 102(b) rejection, the Examiner said that a new search might be required. The Examiner acknowledges the arguments and agreed further consideration and determine the judgement after receiving the official claims with appropriate amendments and arguments.